

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: JAMES G. HANKO, J. DUANE NORTHCUTT and GERARD A. WALL

Senal No.: 09/513,652

Filed: February 25, 2000

Title: IMPROVING SHARED CLIENT SCALABILITY

COPY OF PAPERS ORIGINALLY FILED

POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PREVIOUS POWERS

SUN MICROSYSTEMS, INC. ("assignee"), a corporation of the State of Delaware, having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced planet application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignce has reviewed the assignment document that evidences the placement of title in the assignce, a true and correct copy of which is attached hereto, and understands and believes that this assignment document has been submitted for recordation to the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints:

Brian M. Berliner, Reg. No. 34,549 Dennis R. Gallagher, Reg. No. 42,563 Todd E. Fitzsimmons, Reg. No. 44,683 Jonathan A. Jaech, Reg. No. 41,091 Ryan K. Yagura, Reg. No. 47,191 Peter C. Hsueh, Reg. No. 45,574 of O'MELVENY & MYERS LLP Kenneth Olsen, Reg. No. 26,493 Timothy J. Crean, Reg. No. 37,116 Alexander E. Silverman, Reg. No. 37,940 Elaine K. Lee, Reg. No. 41,936 Hugh H. Matsubayashi, Reg. No. 43,779 Paul D. Sorkin, Reg. No. 39,039 Marilyn E. Glaubensklee, Reg. No. 35,521 Andrew C. Chen, Reg. No. 43,544 Jeffrey L. Myers, Reg. No. 44,252 Monica D. Ward, Reg. No. 40,696 RECFIVED Pavel Pogodin, Reg. No. 48,205 Anirma Rakshpal Gupta, Reg. No. 38, MAR 2 9 2002 Sean P. Lewis, Reg. No. 42,798 Michael J. Schallop, Reg. No. 44, Technology Center 2100 Noreen A. Krall, Reg. No. 39,734 Bernice B. Chen, Reg. No. 42,403 Marc D. Foodman, Reg. No. 34,110 of SUN MICROSYSTEMS, INC.

with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventors.

Please send all future correspondence to Brian M. Berliner, O'MELVENY & MYERS LLP, 400 South Hope Street, Los Angeles, CA 90071-2899, and direct all telephone calls to the same at: 213-430-6000.

IN ACCORDANCE WITH 37 C.F.R. § 3.73, THE ASSIGNEE HEREBY CERTIFIES THAT THE EVIDENTIARY DOCUMENTS WITH RESPECT TO ITS OWNERSHIP HAVE BEEN REVIEWED AND THAT, TO THE BEST OF THE ASSIGNEE'S KNOWLEDGE AND BELIEF, TITLE IS IN THE ASSIGNEE SEEKING TO TAKE THIS ACTION.

Assignee of Interest:

Sun Microsystems, Inc.

901 San Antonio Road (PAL01-521) Palo Alto, GA 94043

Date: 3/2002

By:

Kenneth Olsen – Reg. No. 26,493

Vice President of Intellectual Property
of Sun Microsystems, Inc.